[ANARTS - Australian National Amateur Radio Teletype Society]

ANARTS NEWS BULLETIN 783..31st OCTOBER 1993

SUNDAY BROADCAST SCHEDULE.

3.545 mhz	0930 utc	VK2BQS (Jim)
7.045 mhz -3	0030 utc	VK2CTD (COL)
14.070 mhz (amtor/fec)	0030 utc	No Operator.
14.091 mhz	0030 utc	VK2BQS (JIM)
146.675 mhz	0030/0930 utc	VK2JPA (PAT)
144.850 mhz (ax25 bbs)		VK2JPA AT VK2RWI
146.675 mhz (rtty mmbbs/repeater)		VK2RTY

Views expressed in this news bulletin are not necessarily those of the Broadcast Officer, the Relay Officers, or of the Society.

Amateur Radio television on the ABC

Next Tuesday evening an item is scheduled about ATV on the ABC show "TVTV" that goes to air from 6.30 pm to 7 pm on your local ABC TV channel.

A "TVTV" crew came to the studio of the Gladesville Amateur Radio Club in Sydney on Wednesday last, 27th October, to video all that happened on the transmission, from set-up to the last video item. The crew consisted of an anchorman, camera man, sound man and the producer. They spent three hours at the studio and were very interested in all that went on.

You may have already seen the item listed for next week at the end of the Thursday night show this week (28th October) with the clip showing Tim VK2ZTM presenting; so be watching ABC Television on Tuesday night 2nd November at 6.30 pm to see Amateur Radio gather some more publicity, hopefully attracting more people to our hobby.

The time may vary from state to state with daylight saving commencing this week, so it would be best to check your TV guide.

If the scheduled date is altered for any reason, we will put a message on the packet system asap.

The show again is "TVTV", ABC Television, usually 6.30 pm start.

Received from the Gladesville Amateur Radio Club

WAE RTTY Contest rules part 1

Contest period : 13-14 November, 1200 UTC Saturday to 2400 UTC Sunday.

Bands: 3.5, 7, 14, 21, 28 MHz.

Classifications: a) Single operator - all bands

b) Multi-operator - single transmitter (only one signal on any band at the same time is permitted).

c) Multi-operator - multi transmitter (no limit to transmitters, but only one signal per band permitted. All HF transmitters must be located within a 500 metre diameter and within the property limits of the station licensee's address.)

Rest periods: Of the 36 hour contest period only 30 hours of operation are permitted for single operator stations. The 6 hours of non-operation may be taken in one but not more than three periods at any time during the contest. They must be clearly noted in the log.

Exchange: There are no continental limitations -- everybody works everybody. Exchange the usual five or six digital RST plus a progressive QSO number starting with 001 (multi/multi stations keep serial number by band). A station may be worked only once per band.

To be continued

IPS weekly report

22 October - 28 October 1993

Issue no.: 44

Date of issue: 29 October 1993

Date	22	23	24	25	26	27	28	
10cm	92	92	92	87	89	87	88	
A	17	13	10	27	13	32	(13 estimated)	
T	36	15	28	32	01	24	-19	

Summary of activity

Solar activity was very low 22nd-23rd October and low for the remainder of the week. No flares were reported.

The geomagnetic field at Learmonth (WA) was quiet to unsettled 22nd-25th; quiet, with active to minor storm levels 1500-2100 UT on 26th; unsettled to active on 27th, and quiet to unsettled with brief active periods on 28th.

Ionospheric F2 critical frequencies at Sydney over the period ranged from near normal to depressed by up to 40 per cent. There was some sporadic E blanketing of the F layer on 26th and spread F conditions were evident 0900-1800 UT on 28th October.

Forecast for the next week (29 October - 4 November)

Solar : Low.

Geomagnetic: Quiet to unsettled.

Ionospheric: 15-30 per cent depressed on 29th October, slightly depressed on 30 October and near normal thereafter.

Courtesy of IPS Radio and Space Services

VK2SG RTTY DX NOTES WEEK ENDING 22 OCTOBER 1993 (BID RTDX1022)

OUR INFORMATION THIS WEEK CAME FROM: 9X5LJ, DJ3IW AND THE CENTRAL EUROPE DX-CLUSTER NODE DB0SPC, F8RU, I5FLN, IK5AAX, WA1MPB, W2JGR AND THE NJ0M NODE TWIN-CITIES DX PACKET CLUSTER NETWORK, W5KSI, ZS5S. THANK YOU ALL FOR YOUR ASSISTANCE.

BANDPASS

FRIDAY 15

0712-14088	3C1EA	1410-14088	VK9XG QSL JA3JA
1412-14087	RT7U	1453-14084	5Z4FM
1510-21084	9U5DX QSL DJ6JC	1516-21089	OD5PL
1527-14087	A45XC	1537-14085	LY1DD
1539-14084	OK1MP	1541-21090	9H1ET
1553-14086	3X0DEX SEE NOTES	1659-14085	UM7/UA3TT QSL DF7RX
1713-14084	9U5DX	1722-14091	SV5AZK
1730-14084	OM3MM	1830-21083	FR5DX
1902-14088	4N7N		

SATURDAY 16

0525-14082	9U5DX	0812-14084	HB0/HB9NL
0821-21089	UN5PR	0855-21084	9U5DX
0904-14083	YI1HS	0940-14085	9A3VM
1009-21082	UM7/UA3WT	1139-21084	KP2N
1152-21085	9U5DX	1401-21077	A45ZO
1431-21079	CX7BF	1452-14087	FS/JG1RXQ QSL JA1VPO
1452-21092	LX1DA	1452-21087	A45ZX
1455-21092	KP2N	1500-14083	UH8EA
1545-14087	IR5S SPECIAL PREFIX	FER ITALIAN	HQ JAMBOREE
1557-28084	CX6AT	2003-21086	HJ6SQQ
2229-14087	4U48UN	2250-14084	VK6HD

SUNDAY 17

0648-21086	IR5S	1002-21080	VK9XG
1036-21091	Z32JA	1050-21080	OK1AJN
1138-21082	Z21HS	1210-21080	A45ZO
1302-21087	A45ZX	1346-21080	Z32JA
1352-21089	HB0/HB9NL	1438-14083	HL9KU
1452-21086	4X6UO	1536-21083	CX7BF
1559-21103	FS/JG1RXQ	1619-21100	9H1ET
1623-14085	DU1BJD	1720-14082	IS0HFE
1728-14085	UH8EA	1804-21092	CP1FF
1817-21090	HJ6SQQ	1939-14087	ET3SID
2011-14082	TA2N	2229-21084	VK6HD

MONDAY 18

0008-14089	JT1CS	0718-14085	BV0MM
1310-14088	VK6RR	1424-14088	UM7/UA3TT
1554-21083	5R8DG	2006-14093	FS/JG1RXQ
2136-21081	ZD8DG	2156-14087	ZD8VJ

TUESDAY 19

0607-14082	K5DEA/5N4	1017-14088	YI1HS
1203-14084	FS/JG1RXQ	1205-14084	UM7/UA3TT
1331-21088	S51GL	1431-21088	ZD8VJ
1442-21087	LX1DA	1632-14086	UJ8JCQ
1951-21085	J28BM		

WEDNESDAY 20

0923-14087	YI1HS	0934-14089	4N7NNP
1040-14090	VU2RAI	1207-14086	LY1BZB
1341-14082	VK6HD	1343-14082	9V1JY

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1410-14084  GM0SZQ              1430-14082  FG5GI
1455-14088  VK9CG COCOS KEELING QSL JA3AA
1543-14087  UJ8JCQ              1601-14087  TA0M
1730-14085  TK5ML               1733-14089  FR5GS
1748-14083  5Z4FM               1827-14088  LY1DD
1854-14085  RT4UA               1855-14088  4N7N
2020-14089  TT8OBO QSL WA4OBO   2115-14085  OX3BV
2126-14088  ZD8VJ               2309-14089  CO6RR
2316-14087  BY1QH

THURSDAY 21
0714-14086  A45XC               0727-14086  ZD8VJ
1005-14082  SV0ANZ              1247-21090  UT5RP
1335-21340  FT4WD QSL F6AAX     1500-14084  9H1ET
1500-21085  S51GL               1520-14082  UJ8JCQ
1534-21087  OK1KSL              1635-21088  FM5FN
1643-14087  VK9CG

NOTES OF INTEREST:

REPUBLIC OF GUINEA, 3X0. 3X0DEX, QSL TO HH2HM/F BOX 104,
F-22650, PLOUPALAY, FRANCE OR VIA THE R.E.F. QSL BEREAU.
THIS INFORMATION WAS PASSED ON THE FRENCH DX NET AND
HH2HM/F CONFIRMS THIS ROUTE.

RODRIGUEZ ISLAND, 3B9. FOR THOSE OF YOU THAT WORKED ROBERT,
3B9FR BACK IN 1990-1991, HE HAS REQUESTED THAT YOU PLEASE
RE QSL. ROBERT HAS RETURNED AFTER 2 YEARS ABSENCE DUE TO THE
XYL'S ILLNESS. QSL 3B9FR VIA CBA.

SPRATLY ISLAND, 9M0.  THE QSL CARDS HAVE BEEN SENT TO THE QSL
MANAGER FOR THIS DXPEDITION. IT'S A PITY THAT THEY NEGLECTED
TO OPERATE RTTY.

FOR NEXT WEEK'S BULLETIN, SEND YOUR BANDPASS AND NOTES OF
INTEREST TO JULES, W2JGR AT W2TKU.#SRQ.FL.USA.NA

REMEMBER, DX DON'T SLEEP.
GL DE BOB, WB2CJL AT W5KSI.#NOLA.LA.USA.NA
(VIA HF AMTOR)
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Coming events
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October        31st       Daylight saving commences in most VK
                          areas,  already  current in VK7.

November       13th-14th       WAE RTTY Contest
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Society information

The Society may be contacted at :  PO Box 860, Crows Nest 2065
Australia,   for   such   matters   as   membership   and   general
enquiries.  Enquiries  can  also  be made  by  packet  to  the
President (Col) VK2CTD, or the Secretary (Pat) VK2JPA @ VK2RWI

News  items  may  be  sent to  Broadcast  Officer  PO  Box  60
Blacktown  2148 Australia,  or by packet to VK2JPA @ VK2RWI.

The Internet address for the Broadcast Officer is :
      patl@extro.ucc.su.oz.au

The  Society  welcomes news items on any digital subjects  from
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anywhere in the broadcast footprint. We are looking forward to news from your areas to let other amateurs know what you are doing in the hobby. Hope to hear from you.

73s de Pat VK2JPA Broadcast Officer

That concludes the A.N.A.R.T.S. News 783 31 October 1993.

Inserted by VK2BQS (Jim) Vice President ANARTS,

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